



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

Cui, et al.

Serial No.: 10/830,203

Confirmation No.: Unknown

Filed:

April 21, 2004

For:

Post Treatment of Low K

Dielectric Films

CERTIFICATE OF MAILING 37 CFR 1.8

Unknown

Group Art Unit: Unknown

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Examiner:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

MAIL STOP AMENDMENT

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The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

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The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No.20-0782/AMAT/8856/KMT.

Respectfully submitted,

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PTO/SB/08a (08-03)

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2004

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Substitute for form 1449A/PTO	Application Number	10/830,203
	Filing Date	APRIL 21, 2004
REPORMATION DISCLOSURE	First Named Inventor	CUI, ET AL.
STATEMENT BY APPLICANT	Group Art Unit	UNKNOWN
s 2004 ^{\$})	Examiner Name	UNKNOWN
se as many sheets as necessary)	Attorney Docket Number	AMAT/8856/DSM/LOW K/JW

Submission Date

of 3

U.S. PATENT DOCUMENTS					
Examiner Cite Initials* No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where	
	Number-Kind Code ^{2 (f known)}		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	A1	US-6,737,365 B1	05/18/2004	Kloster, et al.	
	A2	US-6,614,181 B1	09/02/2003	Harvey, et al.	
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	A18	US-2004/0096672 A1	05/20/2004	Lukas, et al.	

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Examiner Cite Initials* No.	Cite		Publication Date Name of Patentee or Applicant of Cited Document	Name of Patentee or	Pages, Columns, Lines,	T ⁶
	No.	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)		Where Relevant Passages or Relevant Figures Appear		
	B1	WO 01/48805 A1	07/05/2001	Livesay, et al.		
	B2					
	В3					
	B4					
	B5					

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Substitute for form 1449A/PTO	Application Number	10/830,203 APRIL 21, 2004
INFORMATION DISCLOSURE	First Named Inventor	CUI, ET AL.
STATEMENT BY APPLICANT	Group Art Unit	UNKNOWN
	Examiner Name	UNKNOWN
(Use as many sheets as necessary)	Attorney Docket Number	AMAT/8856/DSM/LOW K/JW

Submission Date

· · · · · ·	U.S. PATENT DOCUMENTS				
	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ^{2 (f known)}		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	A19	US-2004/0096593 A1	05/20/2004	Lukas, et al.	
	A20	US-2003/0232495 A1	12/18/2003	Moghadam, et al.	
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FOREIGN PATENT DOCUMENTS						
	Cite		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
Initials*	No.'	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	В6					
	B7					
	B8					
	В9					
	B10					

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Substitute for form 1449B/PTO	Application Number	10/830,203	
	Filing Date	APRIL 21, 2004	
INFORMATION DISCLOSURE	First Named Inventor	CUI, ET AL.	
STATEMENT BY APPLICANT	Group Art Unit	UNKNOWN	

(Use as many sheets as necessary)

of 3 Sheet 3 **Submission Date** 2004

Examiner Name

Attorney Docket Number

	NON PATENT LITERATURE DOCUMENTS	
Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
C1	United States Patent Application 10/773,060, filed February 4, 2004 (AMAT/7034.P1).	
C2	United States Patent Application 10/642,081, filed August 14, 2003 (AMAT/8435.02).	
C3	United States Patent Application 10/461,638, filed June 12, 2003 (AMAT/8435).	
C4	United States Patent Application 10/668,682, filed September 22, 2003 (AMAT/7916).	
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	No. ¹ C1 C2 C3	Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published C1 United States Patent Application 10/773,060, filed February 4, 2004 (AMAT/7034.P1). C2 United States Patent Application 10/642,081, filed August 14, 2003 (AMAT/8435.02). C3 United States Patent Application 10/461,638, filed June 12, 2003 (AMAT/8435).

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